# **Sound Engineering Technicians (27-4014)**

**Occupation description:** Operate machines and equipment to record, synchronize, mix, or reproduce music, voices, or sound effects in sporting arenas, theater productions, recording studios, or movie and video productions.

## **Employment and Job Openings**

|                      | Average employment |                 |                | Average annual openings |             |       |  |
|----------------------|--------------------|-----------------|----------------|-------------------------|-------------|-------|--|
|                      | 2010 estimate      | 2020 projection | Percent change | Growth                  | Replacement | Total |  |
| Alaska               | n/a                | n/a             | n/a            | n/a                     | n/a         | n/a   |  |
| <b>United States</b> | 19,000             | 19,100          | 0.5            | 10                      | 540         | 550   |  |

#### Job outlook

Alaska: The job outlook for Alaska is not available.

### 2013 Wages **2**

|               | Mean Wage and<br>95% Confidence Interval |       |      | Wa    | nge by Percent | tile  |
|---------------|--|-------|------|-------|----------------|-------|
|               | Low                                      | Mean  | High | 10th  | Median         | 90th  |
| United States | n/a                                      | 27.22 | n/a  | 10.66 | 22.35          | 48.96 |

### **Labor Force Indicators**

| 2012 Worker Characteristics |                     |                     |                     |                     |  |
|-----------------------------|---------------------|---------------------|---------------------|---------------------|--|
| <b>Total workers</b>        | Nonresident workers | Percent nonresident | Percent age 45 plus | Percent age 50 plus |  |
| 14                          | 6                   | 42.9                | 40.0                | 30.0                |  |

| 2012 Potential Supply                         |   |  |  |
|---|---|--|--|
| Qualified but working in another occupation   | 3 |  |  |
| Currently employed in a lower paid occupation | 2 |  |  |
| UI claimants previously working in occupation | 2 |  |  |

| 2012 ALEXsys Employment Data                  |      |  |  |
|---|------|--|--|
| Number of registrants                         | 51   |  |  |
| Number of job position postings               | 1    |  |  |
| Ratio of registrants to job position postings | 51.0 |  |  |

# Typical Entry-level Education, Experience, and/or On-the-job Training

Education: Postsecondary non-degree award Work experience: None On-the-job training: Short-term on-the-job training

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